IN THE CLAIMS

The status of the claims as presently amended is as follows:

1. (*Currently Amended*) An image processing apparatus comprising:

an inputter arranged to input image data representing an image;

a processor arranged to process the image data input by said inputter in a manner such that the image represented by the image data has a predetermined image size;

a first producer arranged to produce data for transmission by facsimile based on the image data input by said inputter;

a second producer arranged to produce data for transmission by electronic mail based on the image data input by said inputter; ~~and~~

a selector arranged to select a facsimile transmission or an electronic mail transmission based on an instruction by a user; and

a controller arranged to control said first and second producers in a manner such that when the data for transmission by facsimile is produced by said first producer in accordance with a selection of the facsimile transmission by said selector, the data for transmission by facsimile is produced after the image data input by said inputter is processed by said processor to alter the size of the image represented by the input image data to match the predetermined image size for transmission by facsimile if the image represented by the input image data is smaller than the predetermined image size, and when the data for transmission by electronic mail is produced by said second producer in accordance with a selection of the electronic mail transmission by said selector, the data for transmission by electronic mail is produced without the image data input by said inputter being processed by said processor.

2. (*Original*) An image processing apparatus according to claim 1, wherein said inputter inputs the image data from a reader which reads the image and generates the image data based on the image.

3. (*Original*) An image processing apparatus according to claim 1, wherein said inputter inputs the image data from a detachable memory.

4. (*Previously Presented*) An image processing apparatus claim 1, wherein said processor processes the image data input by said inputter by adding white pixels thereto so as for the

image represented by the image data to have the predetermined image size if the image represented by the input image data is smaller than the predetermined image size.

5. (*Original*) An image processing apparatus claim 1, wherein said controller controls said first producer and said second producer such that said first producer and said second producer use different γ values in producing the data.

6. (*Original*) An image processing apparatus according to claim 1, wherein said controller restricts operations of said first and second producers according to a predetermined condition.

7. (*Currently Amended*) An image processing apparatus comprising:

an inputter arranged to input image data representing an image;

a first producer arranged to produce data for transmission by facsimile based on the image data input by said inputter;

a second producer arranged to produce data for transmission by electronic mail based on the image data input by said inputter;

a processor that alters the image data input by the inputter; ~~and~~

a selector arranged to select a facsimile transmission or an electronic mail transmission based on an instruction by a user; and

a controller arranged to control a process to be performed on the image data input by said inputter before the image data is supplied to said first producer or said second producer, according to a size of the image represented by the image data input by said inputter,

wherein when the size of the image represented by the image data input by said inputter is smaller than a predetermined image size and the image data input by said inputter is to be transmitted by facsimile in accordance with a selection of the facsimile transmission by said selector, said controller supplies the image data input by said inputter to said first producer after the processor alters the image data prior to facsimile transmission.

8. (*Original*) An image processing apparatus according to claim 7, wherein said inputter inputs the image data from a reader which reads the image and generates the image data based on the image.

9. (*Original*) An image processing apparatus according to claim 7, wherein said inputter inputs the image data from a detachable memory.

10. (*Previously Presented*) An image processing apparatus according to claim 7, wherein the processor alters the image data such that the size of the image represented by the image data input by said inputter becomes equal to the predetermined image size.

11. (*Original*) An image processing apparatus according to claim 7, wherein when the image data input by said inputter is to be transmitted by electronic mail, said controller causes said second producer to produce a file corresponding to the size of the image represented by the image data input by said inputter.

12. (*Previously Presented*) An image processing apparatus according to claim 11, wherein when the image data input by said inputter to be transmitted by electronic mail is set as the file having a predetermined size, said controller causes said second producer to produce the file having the predetermined size irrespective of the size of the image represented by the image data input by said inputter.

13. (*Original*) An image processing apparatus according to claim 7, wherein when the image represented by the image data input by said inputter is a color image, said controller inhibits supply of the image data input by said inputter to said first and second producers.

14. (*Original*) An image processing apparatus according to claim 13, wherein the image represented by the image data input by said inputter is a color image having a size smaller than a predetermined size, said controller permits supply of the image data input by said inputter to said first and second producers.

15. (*Currently Amended*) An image processing method comprising:

an inputting step of inputting image data representing an image;

a processing step of processing the image data input in said inputting step in a manner such that the image represented by the image data has a predetermined image size;

a first producing step of producing data for transmission by facsimile based on the image data input in said inputting step;

a second producing step of producing data for transmission by electronic mail based on the image data input in said inputting step; ~~and~~

a selecting step of selecting a facsimile transmission or an electronic mail transmission based on an instruction by a user; and

a controlling step of controlling said first and second producing steps in a manner such that when the data for transmission by facsimile is produced in said first producing step in accordance with a selection of the facsimile transmission in said selecting step, the data for transmission by facsimile is produced after the image data input in said inputting step is processed in said processing step to alter the size of the image represented by the input image data to match the predetermined image size for transmission by facsimile if the image represented by the input image data is smaller than the predetermined image size, and when the data for transmission by electronic mail is produced in said second producing step in accordance with a selection of the electronic mail transmission in said selecting step, the data for transmission by electronic mail is produced without the image data input in said inputting step being processed in said processing step.

16. (*Currently Amended*) A computer-readable storage medium storing a computer readable program, the program comprising:

an inputting module for inputting image data representing an image;

a processing module for processing the image data input by said inputting module in a manner such that the image represented by the image data has a predetermined image size;

a first producing module for producing data for transmission by facsimile based on the image data input by said inputting module;

a second producing module for producing data for transmission by electronic mail based on the image data input by said inputting module; ~~and~~

a selecting module for selecting a facsimile transmission or an electronic mail transmission based on an instruction by a user; and

a controlling module for controlling said first and second producing modules in a manner such that when the data for transmission by facsimile is produced by said first producing module in accordance with a selection of the facsimile transmission by selecting module, the data for transmission by facsimile is produced after the image data input by said inputting module is processed by said processing module to alter the size of the image represented by the input image data to match the predetermined image size for transmission by facsimile if the image

represented by the input image data is smaller than the predetermined image size, and when the data for transmission by electronic mail is produced by said second producing module in accordance with a selection of the electronic mail transmission by said selecting module, the data for transmission by electronic mail is produced without the image data input by said inputting module being processed by said processing module.

17. (*Currently Amended*) An image processing method comprising:

an inputting step of inputting image data representing an image;

a first producing step of producing data for transmission by facsimile based on the image data input in said inputting step;

a second producing step of producing data for transmission by electronic mail based on the image data input in said inputting step; ~~and~~

a selecting step of selecting a facsimile transmission or an electronic mail transmission based on an instruction by a user; and

a controlling step of controlling a process to be performed on the image data input in said inputting step before the image data is supplied to said first producing step or said second producing step, according to a size of the image represented by the image data input in said inputting step,

wherein when the size of the image represented by the image data input by said inputting step is smaller than a predetermined image size and the image data input by said inputting step is to be transmitted by facsimile in accordance with a selection of the facsimile transmission in said selecting step, said controlling step supplies the image data input by said inputting step to said first producing step after performing a processing step that alters the image data such that the size of the image represented by the image data input by said inputting step becomes equal to the predetermined image size.

18. (*Currently Amended*) A computer-readable storage medium storing a computer readable program, the program comprising:

an inputting module for inputting image data representing an image;

a first producing module for producing data for transmission by facsimile based on the image data input by said inputting module;

a second producing module for producing data for transmission by electronic mail based on the image data input by said inputting module;

a processing module for altering the image data; ~~and~~

a selecting module for selecting a facsimile transmission or an electronic mail transmission based on an instruction by a user; and

a controlling module for controlling a process to be performed on the image data input in said inputting module before the image data is supplied to said first producing module or said second producing module, according to a size of the image represented by the image data input by said inputting module,

wherein when the size of the image represented by the image data input by said input module is smaller than a predetermined image size and the image data input by said input module is to be transmitted by facsimile in accordance with a selection of the facsimile transmission by said selecting module, said control module supplies the image data input by said input module to said first producing module after the processing module alters the image data such that the size of the image represented by the image data input by said input module becomes equal to the predetermined image size.